AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Jayati Ghosh et al.

Serial No.:

10/763,645

Filing Date:

January 22, 2004

Examiner: Amara Abdi

Group Art Unit: 2609

Title: Classification of Pixels in a Microarray Image Based on Pixel Intensities and a Preview Mode

Facilitate by Pixel-Intensity-Based Pixel Classification

COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

211	or:													
Tra	Transmitted herewith is/are the following in the above-identified application:													
×	Response	Response/Amendment						Petition to extend time to respond						
	New fee as calculated below					Supplemental Declaration								
×	No additional fee (Address envelope to "Mail Stop Amendments")													
Other: (Fee \$)														
ſ		CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY												
	(1) FOR	(2) (3) CLAIMS REMAINING NUMBER AFTER AMENDMENT EXTRA			(4) HIGHEST NUMBER PREVIOUSLY PAID FOR			(5) PRESENT EXTRA		(6) ATE	(7) ADDITIONAL FEES			
	TOTAL CLAIMS	MS 20 MINUS		20 , 3			=	0	X	50	\$	0		
	INDEP. CLAIMS						=	0	X	2.00	\$	0		
	FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + 360										\$	0		
	EXTENSION FEE	1 ST MONTH 120.00	2 ND MONT 450.00	H	3 RD MONTH 1020.00			4 TH MO 1590.0		H	\$	0		
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to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

I hereby certify that this correspondence is being Deposited with the United States Postal Service as First class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: August 22, 2007

Typed Name: Joanne Bourguignon

Signature:

Respectfully submitted,

TOTAL ADDITIONAL FEE FOR THIS AMENDMENT

Jayati Ghosh and Xiangyang Zhou

Robert W. Bergstrom

Attorney/Agent for Applicant(s)

Reg. No. 39,906

Date: August 22, 2007

Telephone No. 206.621.1933

PATENT

with the United States Postal Service as first-class mail in an envelope addressed to MAIL STOP AMENDMENT Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

8-22-07

Date

AUG 2 7 200

Joanne Rourguignon

IN THE UNITED STATES RATENT AND TRADEMARK OFFICE

Applicants:

Jayati Ghosh and Xiangyang Zhou

Application No.:

10/763,645

Filed:

January 22, 2004

Title:

Classification of Pixels in a Microarray Image Based on Pixel

Intensities and a Preview Mode Facilitate by Pixel-Intensity-Based

Pixel Classification

Examiner: Amara Abdi

Art Unit: 2609

Docket No.: 10030722-1

Date:

August 22, 2007

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

INTRODUCTORY COMMENTS

Sir:

In response to the Office Action date May 22, 2007, please amend the application as follows: